



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.
BDC-PT001.1SERIAL NO.
10/612,161APPLICANT
Coville et al.FILING DATE
July 2, 2003GROUP
1723

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|--|-----------------|---|---|---|---|---|---|------|---------|--------------------|----------|-------------------------------|
| | | *AA | 4 | 0 | 4 | 0 | 6 | 0 | 5 | 08/1977 | Townsend | | |
| | | *AB | 4 | 0 | 9 | 0 | 2 | 6 | 3 | 05/1978 | Hoffa | | |
| | | *AC | 4 | 1 | 6 | 2 | 8 | 5 | 5 | 07/1979 | Bender | | |
| | | *AD | 4 | 4 | 8 | 4 | 6 | 1 | 5 | 11/1984 | Melford et al. | | |
| | | *AE | 4 | 4 | 9 | 8 | 7 | 8 | 5 | 02/1985 | de Bruyne | | |
| | | *AF | 4 | 4 | 9 | 1 | 8 | 1 | 9 | 01/1985 | Ray | | |
| | | *AG | 4 | 5 | 6 | 8 | 1 | 9 | 5 | 02/1986 | Herz et al. | | |
| | | *AH | 4 | 9 | 1 | 1 | 5 | 5 | 5 | 03/1990 | Saffer et al. | | |
| | | *AI | 5 | 5 | 1 | 3 | 9 | 1 | 2 | 05/1996 | Lotz et al. | | |
| | | *AJ | 5 | 5 | 2 | 9 | 3 | 9 | 1 | 06/1996 | Kindman et al. | | |
| | | *AK | 5 | 5 | 3 | 3 | 8 | 0 | 0 | 07/1996 | Stiegelmann et al. | | |
| | | *AL | 5 | 5 | 4 | 7 | 2 | 8 | 0 | 08/1996 | Wanninger et al. | | |

183
E-11 Considered

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|--|-----------------|--|--|--|--|--|--|------|---------|-------|----------|-------------|----|
| | | | | | | | | | | | | | YES | NO |
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| | | | | | | | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-----|--|---|
| To1 | | "Ancillary Equipment: Model 303A Static Mercury Drop Electrode" 3 pg. No date |
| To5 | | Bio/Data Corporation, "Imixx: Vertical Stirring System MVS-2", 1 pg. no date. |
| To3 | | V&P Scientific, Inc., "The Concept is Simple..." 02/2001, 2 pg. |
| To5 | | "Miniature Magnetic Stirring Kit" 06/2001, 1 page. |

EXAMINER

T. Soohoo

DATE CONSIDERED

8-11-05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Sheet 2 of 2

| | | | | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|---------------------------------|--|--------------------------|--|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | | | | | | | ATTY. DOCKET NO. BDC-PT001.1 | | SERIAL NO. 10/612,161 | |
| APPLICANT Coville et al. | | | | | | | | | | FILING DATE July 2, 2003 | | GROUP 1723 | |

| U.S. PATENT DOCUMENTS | | | | | | | | | | | | | | | |
|-------------------------------|-----|-----------------|---|---|---|---|---|---|---------|------------------|-------|----------|-------------------------------|-----|----|
| EXAMINER INITIAL | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | | |
| <i>T.S.</i> <i>8/11/02</i> | *AM | 5 | 5 | 5 | 6 | 0 | 6 | 7 | 09/1996 | Konig et al. | | | | | |
| | *AN | 5 | 8 | 9 | 9 | 5 | 6 | 7 | 05/1999 | Morris, Jr. | | | | | |
| | *AO | 6 | 0 | 3 | 3 | 5 | 7 | 4 | 03/2000 | Siddiqi | | | | | |
| | *AP | 6 | 1 | 7 | 6 | 6 | 0 | 9 | 01/2001 | Cleveland et al. | | | | | |
| | *AQ | 6 | 3 | 5 | 7 | 9 | 0 | 7 | 03/2002 | Cleveland et al. | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | | | | | | | | | |
| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | | |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) | | |
|--|--|---|
| | | "The Variomag Concept" 05/2002 , 1 page. |
| | | Physical Review Focus, "Dye Doesn't Follow Fluid Flow" 06/2002 , 2 pgs. |
| | | V&P Scientific , Inc. "Stir Stix" 09/2002 , 6 pgs |
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| EXAMINER <i>T. S. S. haw</i> | DATE CONSIDERED 8-11-05 |
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